

ARYAVART ANCIENT ACADEMY

A SENIOR SECONDARY SCHOOL

KHORDHA



SYLLABUS 2025-26

STD - IX

**EXAM PATTERN**

	PERIODIC ASSESSMENT- I	PERIODIC ASSESSMENT- II	PRE-ANNUAL	ANNUAL
Full Marks	FM- 40	FM- 80	FM- 80	FM- 80
Chapters	As per the syllabus	As per the syllabus & All chapters of PA-I	As per the syllabus	FULL SYLLABUS
IA		Internal Assessment- 20		Internal Assessment- 20
1 Report Card	PA-I (10%), PA-II (70%), IA(20%) =100		PA (10%), AN (70%), IA(20%) =100	
Position	Annual Examination Percentage			



MATHEMATICS

Prescribed Book: NCERT BOOK

PERIODIC ASSESSMENT- I

Ch-1: Number system

Ch-2: Polynomials

Ch-3: Coordinate geometry

Ch-4: Linear equations in two variables

Ch-5: Euclid's geometry

Activity: Square roots of natural number

Algebraic identity

Factorization of polynomials

PERIODIC ASSESSMENT- II

Ch-6: Line's and angles

Ch-7: Triangle

Ch-12: Herons formula

Activity: Mirror image on x - axis and y- axis

Congruent of triangles

Geometric representation of linear equations

*** Including all chapters of PA-I**

PRE-ANNUAL

Ch-8: Quadrilateral

Ch-10: Circles

Ch-13: Surface area and volume

Ch-14: Statistics

Ch-15: Probability

Activity: Area of circle



Frequency distribution
Head and tail of a coin

*** Full Syllabus**

ANNUAL

*** Full Syllabus**

ENGLISH

Prescribed Book: Honey dew Textbook English

It so happened (MCB)

The Grammar caravan

PERIODIC ASSESSMENT- I

Beehive:	1.The fun they had 2. The sound of music
Poem:	1. The road not taken 2. The Wind
Moments:	1. The lost child
Grammar:	1. Modals 2. Tenses
WRITING- Activity:	Analytical Paragraph writing News paper reading, Group discussion Essay writing

PERIODIC ASSESSMENT- II

Beehive:	3. The little girl
----------	--------------------



	4. A Truly beautiful mind
	5. The snake and the mirror
	6. My Childhood
	7. Reach for the top
Poem:	3. Rain on the roof
	4. The Lake Isle of Innisfree
	5. A legends of the northland
	6. No men are foreign
Moments:	2.The adventures of Toto
	3. Iswaran the story teller
	4. In the kingdom of fool
	5. The Happy Prince
Grammar:	Subject Verb Concord
	Reported speech
	Commands and Requests
WRITING-	Letter writing, Diary entry
Activity:	Quiz, News paper reading, Speaking skill & listening skill

*** Including all chapters of PA-I**

PRE-ANNUAL

Beehive:	8. Kathmandu
	9. If I were you
Poem:	7. On killing a tree
	8. A slumber did my spirit seal
Moments:	6. The last leaf
	7. A house is not a horne
	8. The beggar
Grammar:	Determiners



WRITING- Letter writing, Diary entry.

Activity: Essay writing, Speaking skill & listening skill

*** Full Syllabus**

ANNUAL

*** Full Syllabus**

ODIA

Prescribed Book: ସାହିତ୍ୟ ଧାରା

PERIODIC ASSESSMENT- I

ପଦ୍ୟ-	1- ବନ୍ଦେ ଉତ୍କଳ ଜନନୀ, 2- କାହା ମୁଖ ଅନାଇ ବଞ୍ଚିବି
ଗଦ୍ୟ-	9- ଜାତୀୟ ଜୀବନ 10- ଭାଷା ଓ ଜାତୀୟତା
ଗଳ୍ପ-	16- ବୁଢ଼ା ଶଙ୍ଖାରି
ବ୍ୟାକରଣ-	ସନ୍ଧି
ରଚନା-	ନାରୀଶିକ୍ଷା, ସାକ୍ଷରତା ଅଭିଯାନ ।
ପତ୍ର-	ତୁମେ ଦେଖୁଥିବା ଏକ ଚିତ୍ରିଆଖାନା ବିଷୟରେ ବର୍ଣ୍ଣନା କରି ତୁମ ସାନ ଭଉଣୀ ନିକଟକୁ ପତ୍ର ଲେଖ ।
ଦରଖାସ୍ତ :	ତୁମ ବିଦ୍ୟାଳୟରେ ଏକ ପାଠାଗାରର ବ୍ୟବସ୍ଥା କରାଇବା ପାଇଁ ଅଧ୍ୟକ୍ଷାଙ୍କ ନିକଟକୁ ଦରଖାସ୍ତ ଲେଖ ।
ପ୍ରକଳ୍ପ :	କାଚ ଓ ଶଙ୍ଖାର ସୁନ୍ଦର ଚିତ୍ରମାନ କର । ଶ୍ରବଣ ଓ କଥନ ଦକ୍ଷତା, ଖବରକାଗଜ ପଠନ, ଦଳବଦ୍ଧ ଆଲୋଚନା, ପୁସ୍ତକ ପଠନ

**PERIODIC ASSESSMENT- II**

ପଦ୍ୟ-	3- ପଦ୍ମ 4- ହେ ମୋର କଲମ
ଗଦ୍ୟ-	11- ବାମନର ହାତ ଓ ଆକାଶର ଚନ୍ଦ୍ର
ଗଳ୍ପ -	17- ପତାକା ଉଡ଼େଲନ
ଏକାଙ୍କିକା -	19- ଦଳବେହେରା
ବ୍ୟାକରଣ-	ସମାସ
ରଚନା-	ଓଡ଼ିଶାର ପର୍ବପର୍ବାଣି, ବ୍ୟାୟାମର ଉପକରିତା ।
ପତ୍ର-	ଅଂଶୁଘାତ ଓ ତା'ର ପ୍ରତିକାର ବିଷୟରେ ବର୍ଣ୍ଣନା କରି ସାନ ଭାଇ ନିକଟକୁ ପତ୍ର ଲେଖ ।
ଦରଖାସ୍ତ-	ତୁମ ବିଦ୍ୟାଳୟରେ ଏକ କ୍ରିକେଟମ୍ୟାର୍ ଅନୁଷ୍ଠିତ କରାଇବା ପାଇଁ କ୍ରୀଡ଼ା ଶିକ୍ଷକଙ୍କ ନିକଟକୁ ଦରଖାସ୍ତ ଲେଖ ।
ପ୍ରକଳ୍ପ-	ଶ୍ରବଣ ଓ କଥନ ଦକ୍ଷତା, ପୁସ୍ତକ ପଠନ, ଖବରକାଗଜ ପଠନ, ସଂଧ୍ୟାକାଳୀନ ପଲ୍ଲୀର ଦୃଶ୍ୟ, ଦଳବଦ୍ଧ ଆଲୋଚନା

*** Including all chapters of PA-I**

PRE-ANNUAL

ପଦ୍ୟ-	5- ମଣିଷ ଭାଇ 6- ଗୋପ ପ୍ରକାଶ 7- ପାଇକ ବଧୂର ଉଦ୍ ବୋଧନ
ଗଦ୍ୟ-	12- ପ୍ରକୃତ ବନ୍ଧୁ 13- ସମୂହ ଦୃଷ୍ଟି
ଗଳ୍ପ-	18- ଲକ୍ଷ୍ମୀର ଅଭିସାର



ଏକାଙ୍କିକା -	20- ଦୂରପାହାଡ଼
ବ୍ୟାକରଣ-	ତଦ୍ଭିତ, କୃଦନ୍ତ
ରଚନା-	ପରିବେଶ ସୁରକ୍ଷା, ସମ୍ବାଦପତ୍ର
ପତ୍ର-	ସ୍ୱଚ୍ଛତା ଅଭିଯାନ ବିଷୟରେ ନିଜର ଅଭିଜ୍ଞତା ଜଣାଇ ସାନଭାଇ ନିକଟକୁ ପତ୍ର ପତ୍ର ଲେଖ ।
ଦରଖାସ୍ତ-	ତୁମ ଅଞ୍ଚଳରେ ଥିବା ଅଟଳ ନଳକୂପ ଗୁଡ଼ିକୁ ମରାମତି କରିବା ପାଇଁ ବି.ଡ଼ି.ଓ.ଙ୍କ ନିକଟକୁ ଦରଖାସ୍ତ
ପ୍ରକଳ୍ପ-	ଶ୍ରବଣ ଓ କଥନ ଦକ୍ଷତା , ଖବରକାଗଜ ପଠନ, ପୁସ୍ତକ ପଠନ, ଓଡ଼ିଶାରେ ଥିବା ପାଞ୍ଚଗୋଟି ମନ୍ଦିର ବିଷୟରେ ଲେଖ ।

* Full Syllabus

ANNUAL

* Full Syllabus

HINDI

Prescribed Book: वसंत , अमोली व्याकरण

PERIODIC ASSESSMENT- I

गद्य विभाग-	दुख का अधिकार
पद्य विभाग-	रैदास के पद
संचयन-	गिल्लू
व्याकरण-	शब्द , पद , अनुनासिक, अनुस्वार
लेखन-	संवाद, अपठित बोध
परियोजना कार्य-	समाज में व्याप्त आर्थिक दुःखों का विवरण



PERIODIC ASSESSMENT- II

गद्य विभाग-	एवरेस्ट मेरी शिखर यात्रा तुम कब जाओगे अतिथि वैज्ञानिक चेतना के बाहक
पद्य विभाग-	रहिम के दोहा गीत-अगीत
संचयन-	स्मृति कल्लू कुम्हार की उनाकोटी
व्याकरण-	उपसर्ग , प्रत्यय , संधि , विराम चिन्ह
लेखन-	विज्ञापन, पत्र लिखन
परियोजना कार्य-	बचेंद्री पाल की जीवनी स्वरचित कविता (संघर्षशील जीवन)

*** Including all chapters of PA-I**

PRE-ANNUAL

गद्य विभाग-	शुक्र तारे के समान
पद्य विभाग-	अग्नि पथ
संचयन-	मेरा छोटा सा नीति पुस्तकालय
लेखन-	अनुच्छेद लेखन औपचारिक पत्र विज्ञापन सूचना लिखन चित्र वर्णन



व्याकरण- अर्थ की दृष्टि से वाक्य भेद
परियोजना कार्य- खुद का पुस्तकालय बच्चों के लिए कहाँ तक
अनिवार्य है (भाषण कार्य)

* Full Syllabus

ANNUAL

* Full Syllabus

SANSKRIT

Prescribed Book: NCERT (मणिका)

PERIODIC ASSESSMENT- I

पाठ्यपुस्तक- प्रथम पाठ:- अविवेक: परमापदां पदम्
द्वितीय पाठ:- पाथेयम्
तृतीय पाठ:- विजयतां स्वदेशः
व्याकरण- शब्दरूपम्, धातु रूपम्, संख्या
लेखन- औपचारिक पत्रम् अथवा अनौपचारिक पत्रम्
चित्रवर्णनम्, संवाद पूर्ति/कथापूर्ति
परियोजना कार्यम्- शब्दरूप चार्ट प्रस्तुत करें

PERIODIC ASSESSMENT- II

पाठ्यपुस्तक- चतुर्थ पाठ:-विद्यया भान्ति सद्गुणा
पञ्चम पाठ:-कर्मणा याति संसिद्धिम्
षष्ठ पाठ:-तत् त्वम् असि



व्याकरण-	प्रत्यय, सन्धि
लेखन-	औपचारिक पत्रम् अथवा अनौपचारिक पत्रम् चित्रवर्णनम्, संवाद पूर्ति/कथापूर्ति
परियोजना कार्यम्-	सन्धि चार्ट प्रस्तुत करें

*** Including all chapters of PA-I**

PRE-ANNUAL

पाठ्यपुस्तक-	सप्तम पाठ:- तरवे नमोऽस्तु अष्टम पाठ:- न धर्मवृद्धेषु वयः समीक्ष्यते। नवम पाठ:- कवयामि वयामि यामि दशम पाठ:- भारतीय विज्ञानम् एकादश पाठ:- भारतेनास्ति में जीवनों जीवनम्
व्याकरण-	अव्ययः, कारकः, समासः
लेखन-	औपचारिक पत्रम् अथवा अनौपचारिक पत्रम् चित्रवर्णनम्, संवाद पूर्ति/कथापूर्ति
परियोजना कार्यम्-	अव्यय चार्ट प्रस्तुत करें समास चार्ट प्रस्तुत करें।

*** Full Syllabus**

ANNUAL

*** Full Syllabus**



SCIENCE

Prescribed Book: NCERT SCIENCE

PERIODIC ASSESSMENT- I

PHYSICS: Ch-8: Motion and Force and laws of motion

Activity: Demonstration of laws of motion

CHEMISTRY: Ch-1:- Matter in our surroundings

Activity: Preparation of solution, suspension and colloids.

BIOLOGY: Ch-5: The fundamental unit of life

Activity: Observation of onion peel

PERIODIC ASSESSMENT- II

PHYSICS: Ch-10: Gravitational

Activity: Simple pendulum

CHEMISTRY: Ch-2:- Is matter around us pure.

Activity: Combination reaction, Displacement and double displacement reaction.

BIOLOGY: Ch-6: Tissues

Activity: Different types of plant tissues.

*** Including all chapters of PA-I**



PRE ANNUAL

PHYSICS: Ch-11: Work and energy

Ch-12: Sound

Activity: Conservation of energy

Reflection of sound

CHEMISTRY: Ch-3 Atoms and Molecules

Ch-4 Structure of Atom

Activity: To verify law of conservation of mass.

BIOLOGY: Ch-12: improvement in food resources

Activity: Agricultural practices.

*** Full Syllabus**

ANNUAL

*** Full Syllabus**

SOCIAL SCIENCE

Prescribed Book: NCERT

PERIODIC ASSESSMENT- I

History- Ch- 1: The French Revolution

Activity: G .D- Revolution of 1830, mapwork

Geo- Ch- 1: India ,size ,and location

Activity: India map, Mapwork

Pol Sc- Ch-1 What is democracy? Why democracy?

Activity: Pictures of different symbols of PRI



Eco- Ch- 1 The story of village Palampur
Activity: G.D- Factors of production

PERIODIC ASSESSMENT- II

History- Ch-2: Socialism in Europe and the Russian revolution
Ch-3: Nazism and the rise of Hitler

Activity: Quiz: Socialism in Europe, Mapwork,
Project file on life of Hitler

Geo- Ch-2: The physical features of India
Ch:3: Drainage

Activity: Physical features of India, Different rivers of India
Mapwork

Pol Sc- Ch-2: Constitutional design
Ch-3: Electoral Politics

Activity: G.D: Preamble of India

Eco- Ch-2 People as a resource
Ch- 3: Poverty as a challenge

Activity: G.D. Poverty, Seminar: People as a resource

*** Including all chapters of PA-I**

PRE-ANNUAL

History- Ch-4: Forest society and Colonialism
Ch-5 : Pastoralists in the Modern World

Activity: Debate - why deforestation?/ Mapwork

Geo- Ch-4: Climate
Ch- 5: Wildlife
Ch-6: Population

Activity: Wildlife sanctuaries of India, Indian climate
G.D - Population growth , Mapwork

Pol Sc- Ch-4: Working of Institutions
Ch- 5: Democratic Rights

Activity: G.D: working of institutions



Eco- Ch-4: Food security
Activity: Seminar: Food security in India

*** Full Syllabus**

ANNUAL

*** Full Syllabus**

COMPUTER

**Prescribed Book: Step by Step COMPUTER LEARNING
(S. Chand Publication)**

PERIODIC ASSESSMENT- II

Ch-1 Computer System
Ch-2 Concept of memory and Storage,
Input/output Devices
Ch-3 Input/output Devices
Ch-4 Types of software
Ch-5 Operating System and Its Function
Ch-6 Introduction to Windows 10
Ch-7 Communication Technology and Computer
Networks

Activity: Project & Practical

PRE-ANNUAL

Ch-8 Data Information and Multimedia
Ch-9 Cyber Safety
Ch-10 Microsoft Word
Ch-11 Microsoft PowerPoint
Ch-12 Microsoft Excel

Activity: Project & Practical

*** Full Syllabus**



ANNUAL

* Full Syllabus

PAINTING

Prescribed Book: Vishal Publication

PERIODIC ASSESSMENT- II

Fundamentals of Visual Arts (The Elements)

Methods and Materials of Painting (Tools, Colours)

Activity: Pencil sketches 4 pc
Poster colour 3 pc

PRE-ANNUAL

Story of Indian Art:

- (a) Painting
- (b) Sculpture
- (c) Architecture
- (d) Indian Folk Art

Activity: Oil pastels 3 pc
Pencil sketch 2 pc

* Full Syllabus

ANNUAL

* Full Syllabus



HPER

A. GAMES/SPORTS*

1. Athletics
2. Basketball
3. Badminton
4. Cricket
5. Football
6. Table Tennis
7. Taekwondo
8. Kho- Kho
9. Kabaddi
10. Volleyball
11. Ludo
12. Chess
13. Carrom
14. Yoga & Meditation
15. Indigenous Games

B. HEALTH'S AND FITNESS

C. FITNESS TESTS

D. SEWA

E. Annual Sports Activities.

Athletics: - 1. Running ((100M, 200 m, 400 M, 800 M,1500 m, 5000 m, & Relay Race)

2. Jumping (Long jump, High Jump)

3. Throwing (Shot Put, Discus throw, Javelin throw)